

Fig. 1

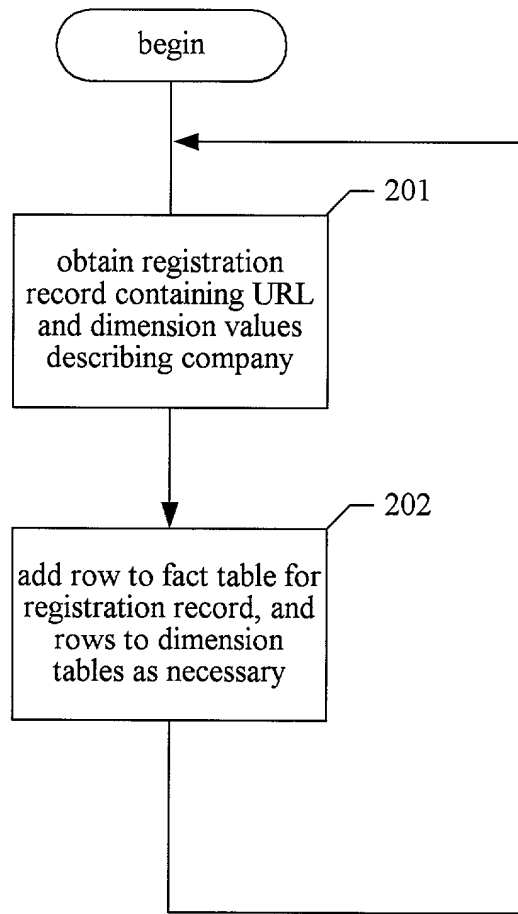


Fig. 2

Register Company Root Page

Root page URL

http://www.hughessatellite.com

320

company_name

Hughes Satellite, Inc.

321

company_type

service provider

322

company_location

California

323

company_category

satellite communications

324

310

Fig. 3

```
1    <HTML>
2    <xml>
3    <company_name> Hughes Satellite, Inc. </company_name>
4    <company_type> service provider </company_type>
5    <company_location> California </company_location>
6    <company_category> satellite communication </company_category>
7    </xml>
8    <head>
9    <title> Hughes Satellite </title>
10   </head>
11   <body>
      •
      •
      •
```

Fig. 4

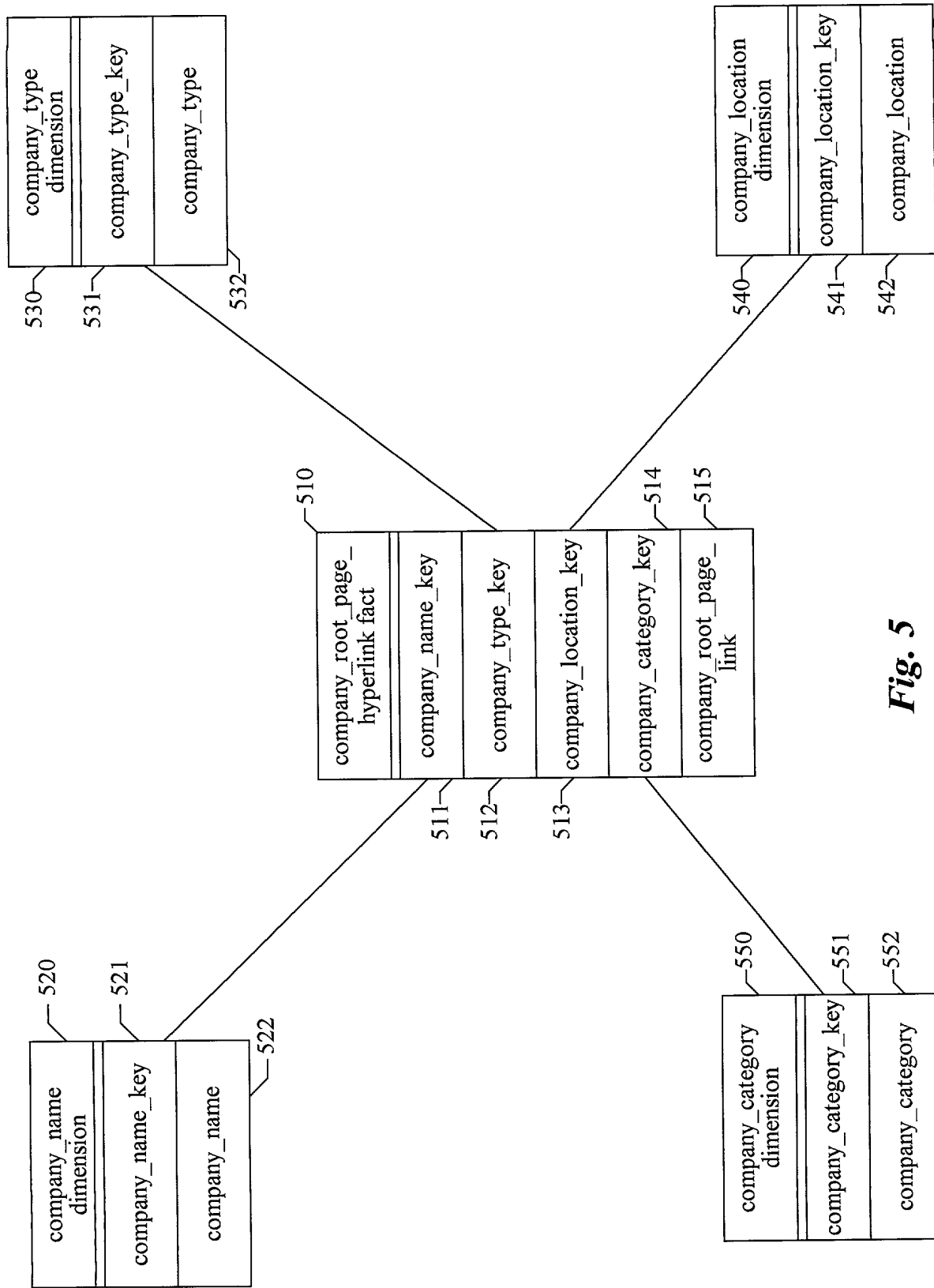


Fig. 5

company_name dimension table		company_type dimension table	
company_name_key	company_name	company_type_key	company_type
237	Hughes Satellite, Inc.	15	service provider
...

company_name dimension table		company_type dimension table		company_root_page_link fact table	
company_name_key	company_type_key	company_location_key	company_root_page_link	company_category_key	company_root_page_link
237	15	922	http://www.hughessatellite.com	6	http://www.hughessatellite.com
...

company_category dimension table		company_location dimension table	
company_category_key	company_category	company_location_key	company_location
6	satellite communications	922	California
...

Fig. 6

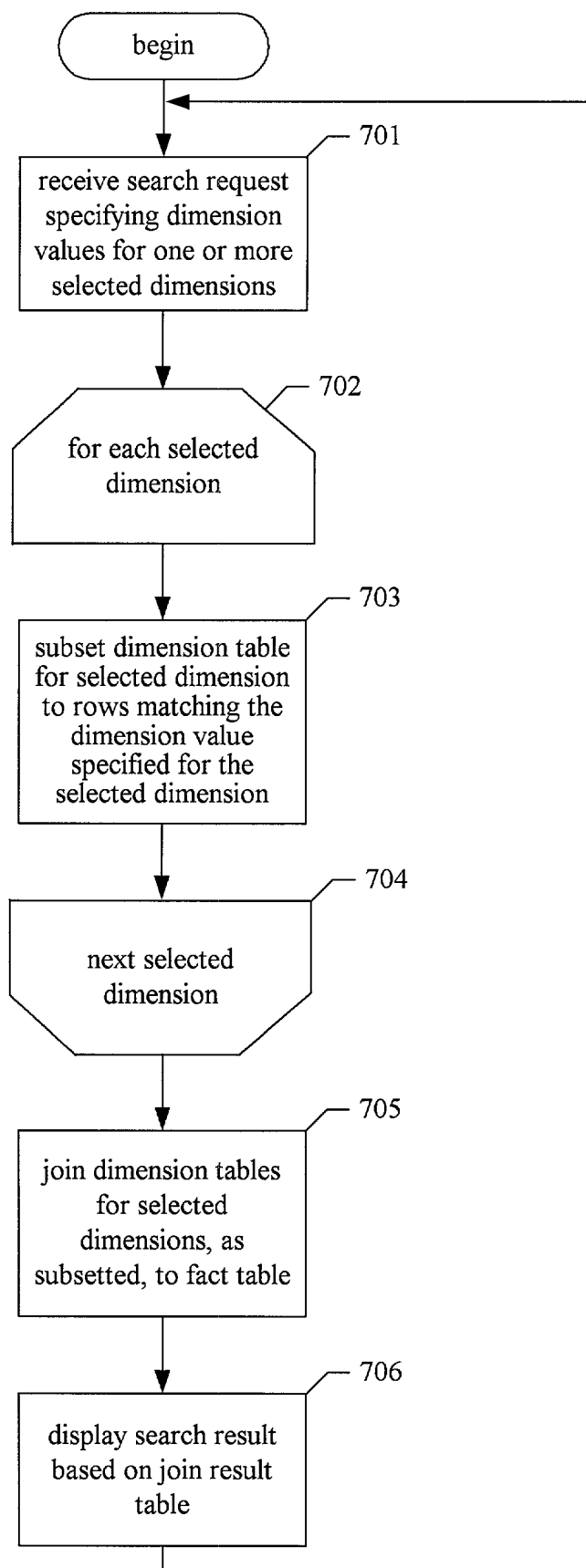


Fig. 7

FIG. 8

810

Search for Company Root Pages

company_name 821

company_type 822 service provider

company_location 823 California

company_category 824 satellite communications

Fig. 8

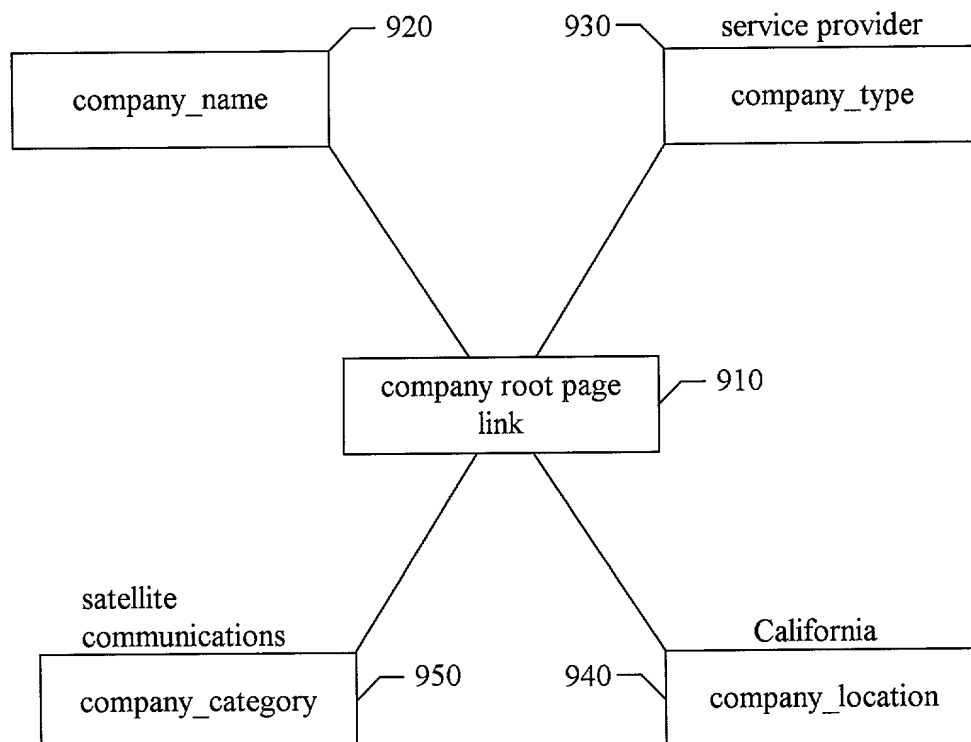


Fig. 9

1010

Search for Company Root Pages

company_name 1021

company_type 1022

company_location 1023

company_category 1024

Fig. 10

404750-674559

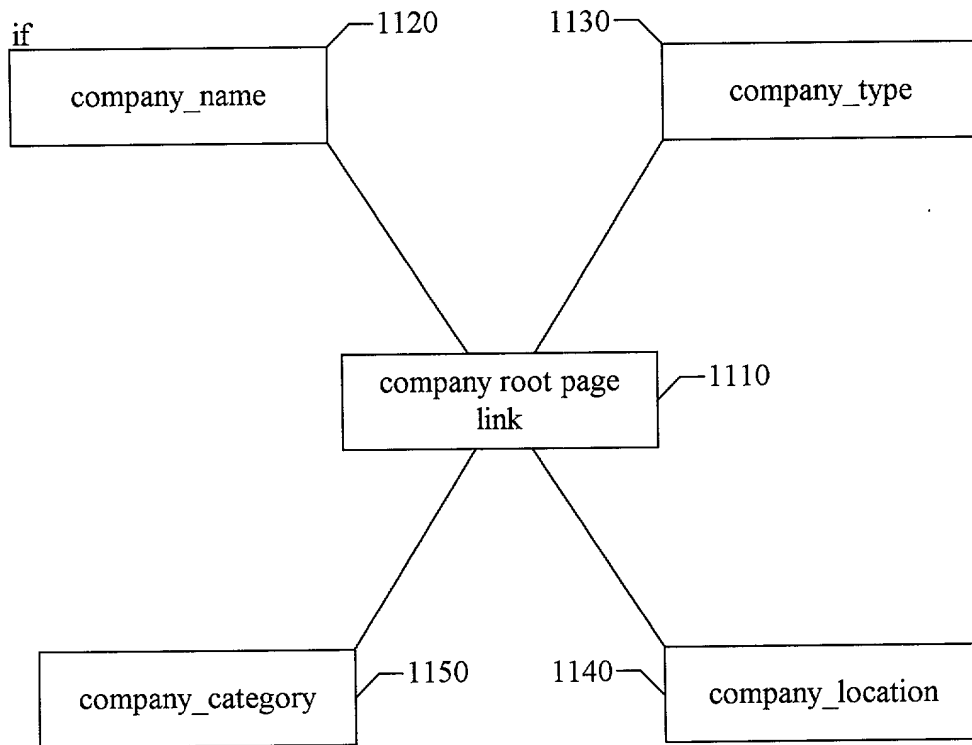


Fig. 11

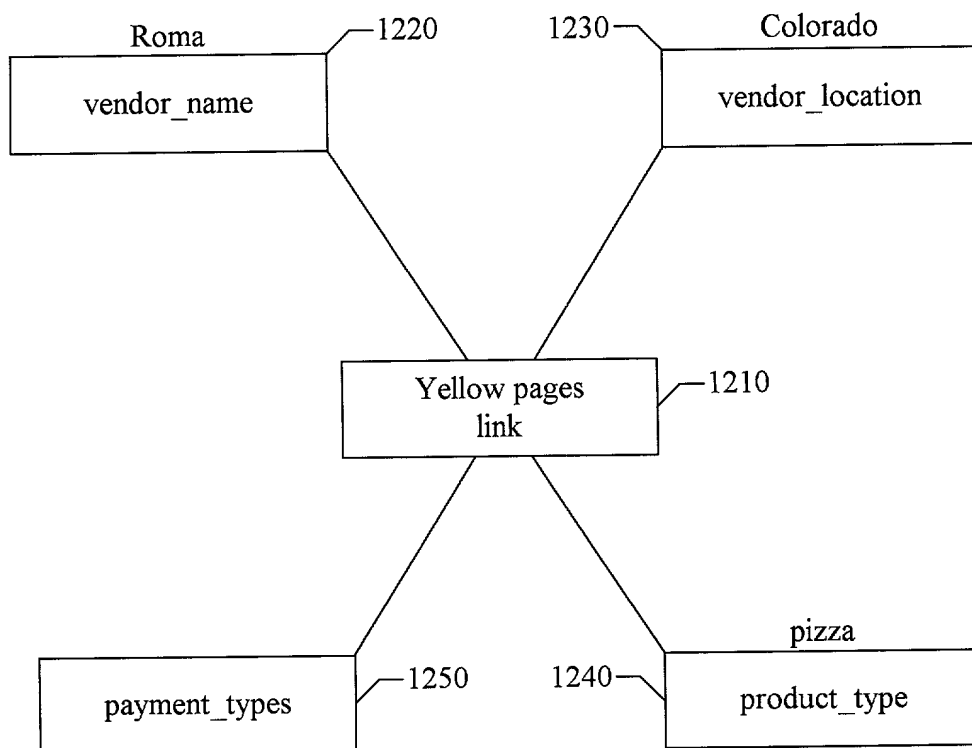


Fig. 12

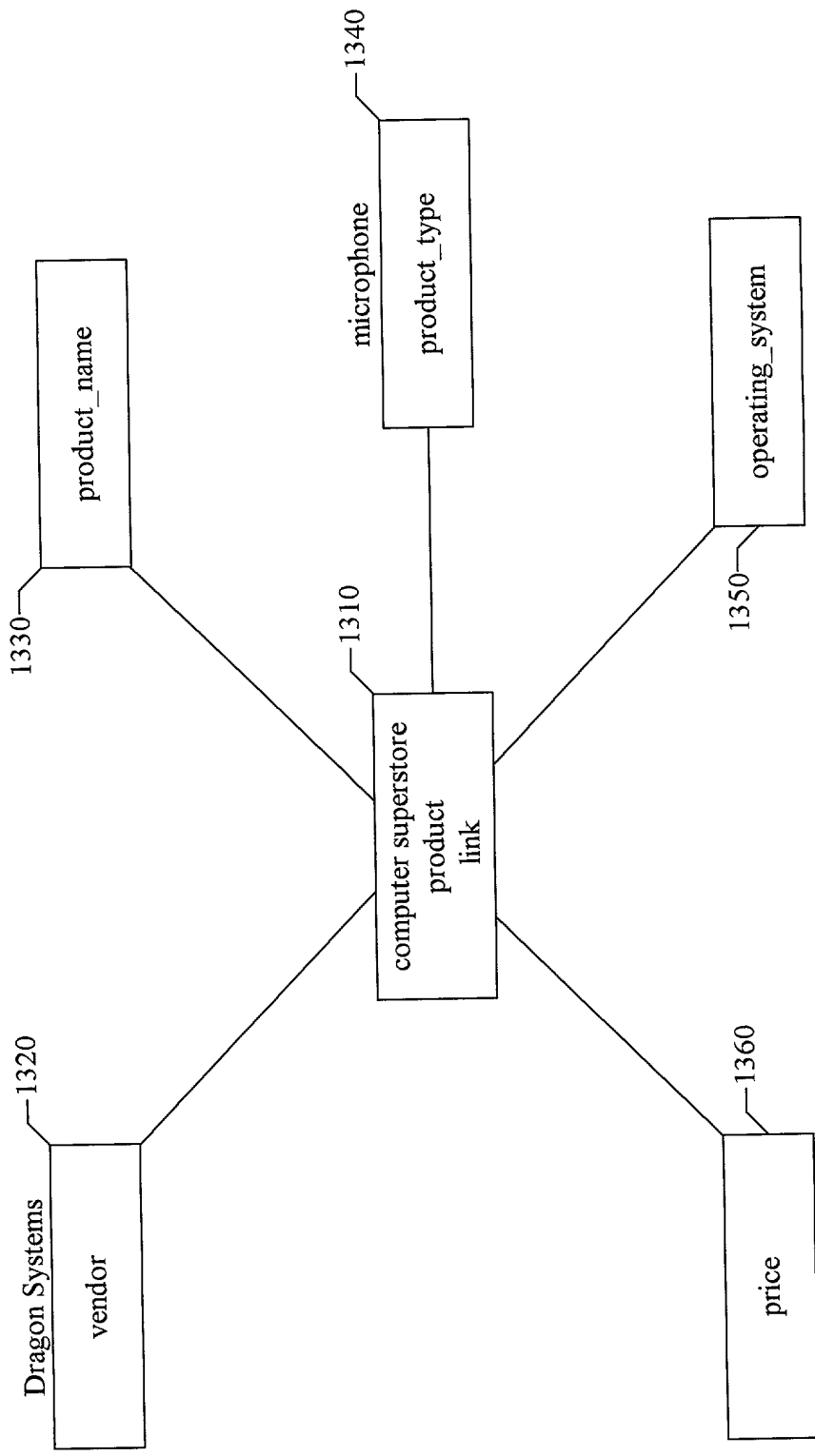


Fig. 13

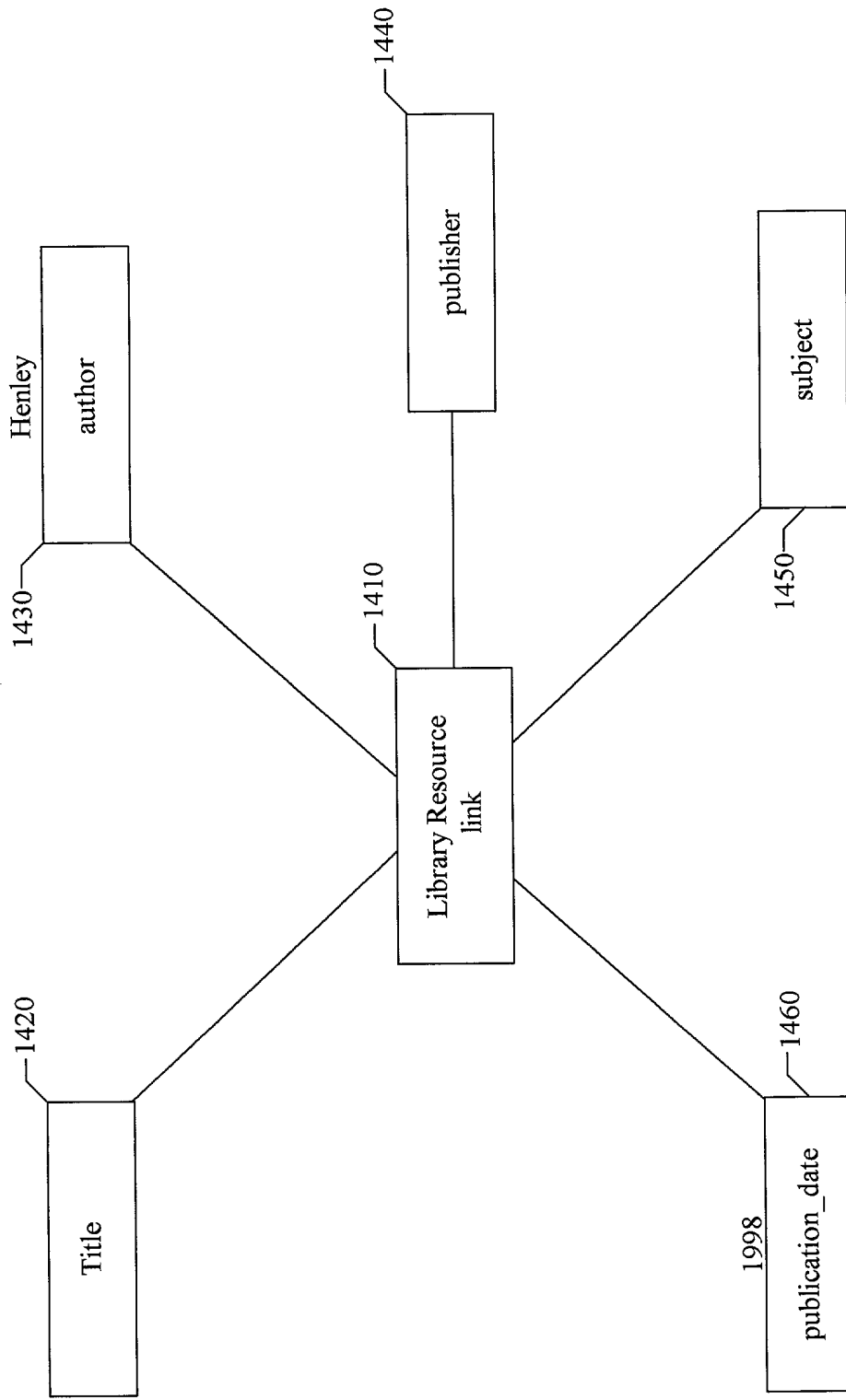


Fig. 14